

Mandatory Pre-Bid Meeting

**California Department of Transportation,
Caltrans**

**Construct Median Barrier on SR 62
In Morongo Valley, San Bernardino**

Project ID/EA: 0800020212/08-0Q130

October 11, 2016



PURPOSE AND SITE PHOTO

- **Purpose:** It is recommended to construct median barrier to reduce cross-median collisions



Information

- ▶ Duration- 120 Working Days
- ▶ Disadvantaged Business Enterprise Contract Goal is 14%
- ▶ Call Out Number is \$2.98 Million
- ▶ http://www.dot.ca.gov/hq/esc/oe/weekly_ads/adv_priorweek.php

TITLE SHEET

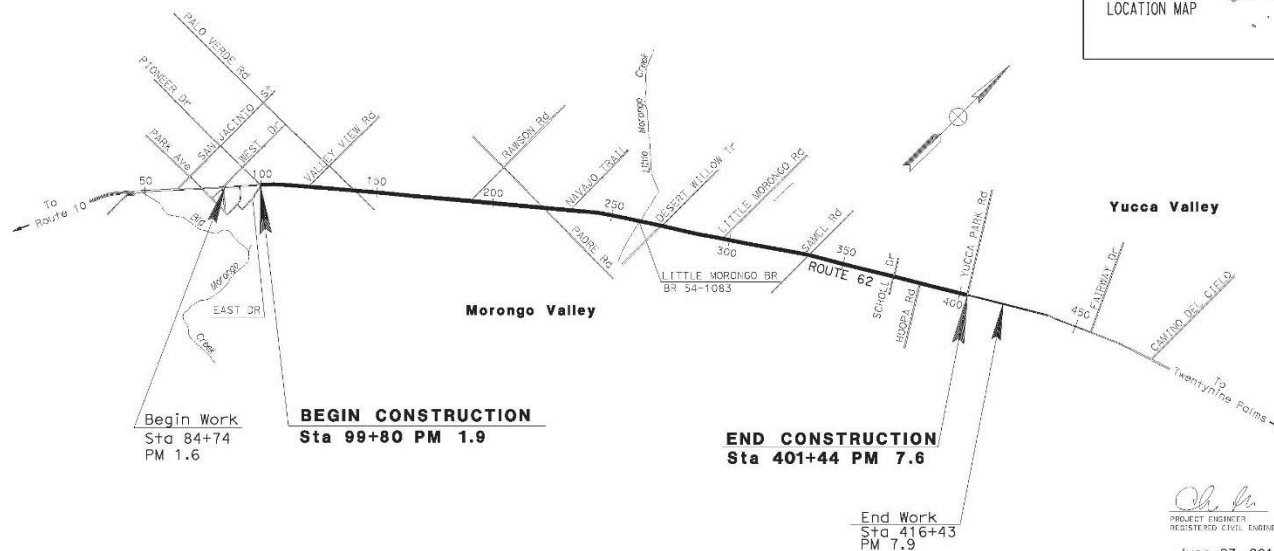
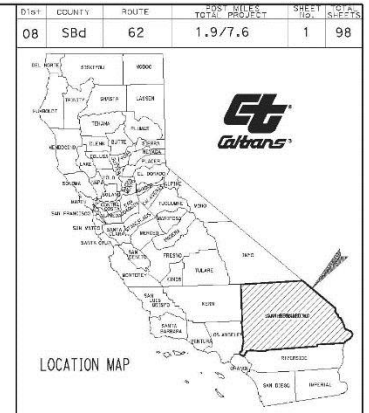
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THE STANDARD PLANS LIST APPLICABLE TO THIS CONTRACT IS INCLUDED IN THE NOTICE TO BIDDERS AND SPECIAL PROVISIONS BOOK.

STATE OF CALIFORNIA ACHSNHP-P062(040)E
DEPARTMENT OF TRANSPORTATION
PROJECT PLANS FOR CONSTRUCTION ON
STATE HIGHWAY
IN SAN BERNARDINO COUNTY
AT MORONGO VALLEY
FROM EAST DRIVE TO YUCCA PARK ROAD

TO BE SUPPLEMENTED BY STANDARD PLANS DATED 2010



THE CONTRACTOR SHALL POSSESS THE CLASS (OR CLASSES) OF LICENSE AS SPECIFIED IN THE "NOTICE TO BIDDERS."

PROJECT ENGINEER: *[Signature]* DATE: 6-23-16
REGISTERED CIVIL ENGINEER
No. 66287
Exp. 6/30/18
CIVIL
STATE OF CALIFORNIA
PLANS APPROVAL DATE: June 23, 2016
THE SEAL OF CALIFORNIA GO ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

CONTRACT No.	08-0Q1304
PROJECT ID	0800020212

BORDER LAST REVISED 10/4/2013 CALTRANS WEB SITE IS: [HTTP://WWW.DOT.CA.GOV/](http://www.dot.ca.gov/)

RELATIVE BORDER SCALE IS IN INCHES

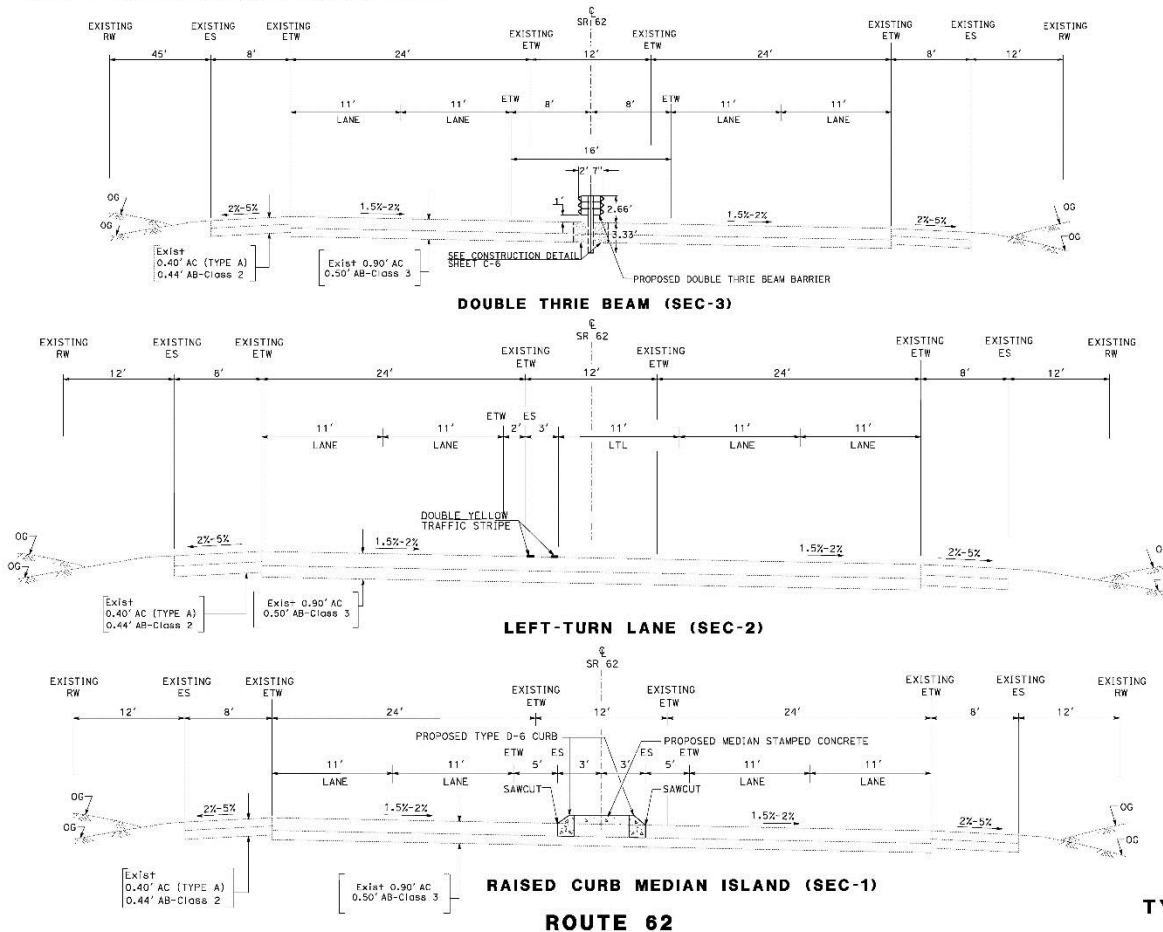
UTMZONE 43 8110420
DDN FILE # 08000202120001.cgn

UNIT 2242 PROJECT NUMBER & PHASE 08000202121

TYPICAL CROSS SECTION

NOTES:

1. DIMENSIONS OF THE PAVEMENT STRUCTURES (STRUCTURAL SECTIONS) ARE SUBJECT TO TOLERANCES SPECIFIED IN THE STANDARD SPECIFICATIONS.



DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
08	SBD	62	1.9/7.6	2	98

REGISTERED CIVIL ENGINEER	DATE
6-23-16	6-23-16

PLANS APPROVAL DATE

THE STATE OF CALIFORNIA ON ITS DEPTHS OF POWER SHALL HOLD NO RESPONSIBILITY FOR THE ACCURACY OR COMPLETENESS OF ANY CORRECTIONS TO THIS PLAN SHEET.

SEC-3

FROM STA 312+00.0 TO 331+00.0
FROM STA 343+17.0 TO 346+00.0
FROM STA 356+12.0 TO 368+55.0
FROM STA 381+06.0 TO 395+70.0

SEC-2

FROM STA 99+80.0 TO 106+34.0
FROM STA 130+94.0 TO 137+00.0
FROM STA 140+00.0 TO 145+68.0
FROM STA 157+25.0 TO 162+80.0
FROM STA 163+80.0 TO 169+50.0
FROM STA 182+30.0 TO 188+20.0
FROM STA 189+17.0 TO 196+32.0
FROM STA 199+60.0 TO 205+30.0
FROM STA 206+18.0 TO 212+00.0
FROM STA 216+60.0 TO 222+36.0
FROM STA 223+70.0 TO 236+23.0
FROM STA 237+00.0 TO 243+36.0
FROM STA 265+97.0 TO 272+46.0
FROM STA 273+26.0 TO 278+80.0
FROM STA 297+40.0 TO 304+64.0
FROM STA 305+38.0 TO 312+00.0
FROM STA 331+00.0 TO 336+60.0
FROM STA 337+46.0 TO 343+17.0
FROM STA 349+71.0 TO 356+12.0
FROM STA 368+55.0 TO 374+31.0
FROM STA 375+00.0 TO 381+06.0
FROM STA 395+70.0 TO 401+44.0

SEC-1

FROM STA 106+34.0 TO 130+94.0
FROM STA 145+68.0 TO 157+25.0
FROM STA 169+50.0 TO 182+30.0
FROM STA 196+32.0 TO 199+60.0
FROM STA 212+00.0 TO 216+60.0
FROM STA 243+36.0 TO 265+97.0
FROM STA 278+80.0 TO 297+40.0

TYPICAL CROSS SECTIONS

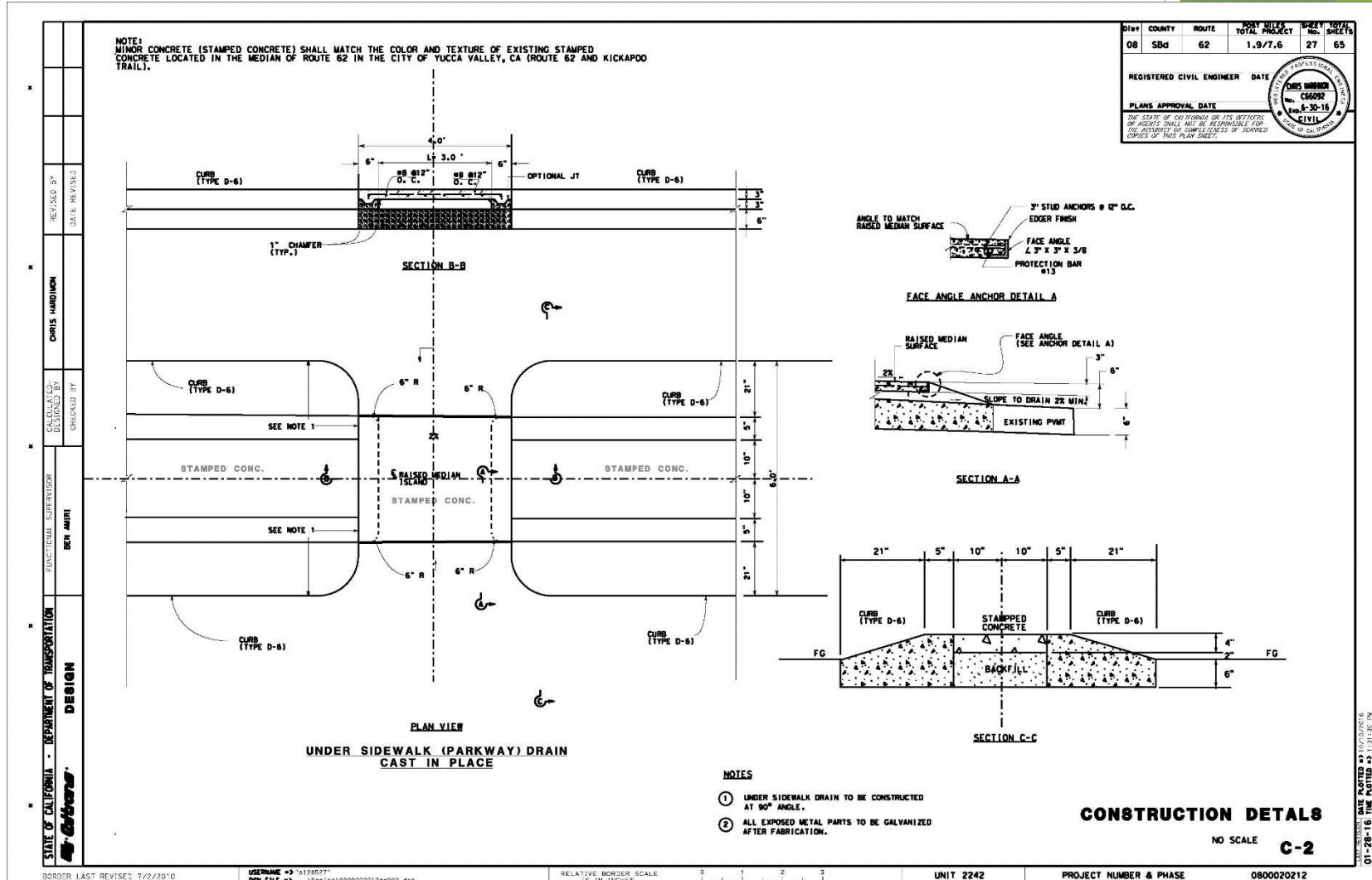
NO SCALE

X-1

DATE NOTED 06-23-16 11:00 AM

DESIGN	FUNCTIONAL SUPERVISOR	DESIGNED BY	REVIEWED BY
STATE OF CALIFORNIA	BEN AMRI	CHRIS HARDON	BEN AMRI

CONSTRUCTION DETAIL



SIGNAL AND LIGHTING

NOTES:

- SEE SHEET E-4 FOR LEGEND AND SCHEDULES.
- FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
- SEE ROADWAY CONSTRUCTION DETAILS FOR EXACT LOCATION OF SIGNAL AND LIGHTING STANDARDS.

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
ELECTRICAL DESIGN B

FUNCTIONAL SUPERVISOR
FERNANDO DE LA CRUZ

CALCULATED/DRAWN BY
WALEED MOHAMMAD

CHECKED BY
FERNANDO DE LA CRUZ

REVIEWED BY
DATE REVISED

DIST COUNTY ROUTE POST MILES TOTAL PROJECT SHEET NO. SHEETS
 08 SBd 62 1.9/7.6 58 65

REGISTERED CIVIL ENGINEER DATE
PLANS APPROVAL DATE

SIGNAL AND LIGHTING
E-1

APPROVED FOR ELECTRICAL WORK ONLY

SCALE 1" = 20'

Possible Needs For Small Business

- ▶ Striping
- ▶ SWPPP
- ▶ Street Sweeping
- ▶ Water truck service
- ▶ Biological monitoring
- ▶ Fencing, ESA fencing
- ▶ Metal Beam Guard Rail
- ▶ Traffic control
- ▶ Delineation
- ▶ Portal traffic control equipment